

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1430 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

909

7590

11/28/2003

PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102 EXAMINER MCAVOY, ELLEN M

ART UNIT

PAPER NUMBER

DATE MAILED: 11/28/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,316	07/26/2001	Stuart Corr	P 281549	4954
THE TO AT INCIDENT AND AND A	EPPLODA LOYAN Y LOPIC	(3)27 (60) (b00)(m(6))	CHAP2/50746/US	

TITLE OF INVENTION: REFRIGERATION LUBRICANT COMPOSITION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>F</u>	?ax	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further condicated unless corrected maintenance fee notification	orm should be used for transpression or directed otherwise one	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and F ders and notif) specifying a	PUBLIC fication new co	ATION FEE (if requor fees of maintenance fees or respondence address	nired). Blocks I through 4 swill be mailed to the current and/or (b) indicating a sep	should be completed when correspondence address a arate "FEE ADDRESS" fo
	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block ()		Note: A certificate of	f mailing can only be used f	or domestic mailings of the
014			;	Note: A certificate of mailing can only be used for domestic mailings of the fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, much ave its own certificate of mailing or transmission.			
	7590 11/28/2003						
PILLSBURY W P.O. BOX 10500	INTROP, LLP				Ce I hereby certify that t	rtificate of Mailing or Tran- his Foo(s) Transmittal is boin	smission or deposited with the United
MCLEAN, VA 22	1102				I hereby certify that this Fee(s) Transmittal is being deposited with the UStates Postal Service with sufficient postage for first class mail in an envaddressed to the Mail Stop ISSUE FEE address above, or being fact transmitted to the USPTO, on the date indicated below.		
					ransmitted to the USI	YIO, on the date indicated be	low.
					.		(Depositor's name)
					**		(Signatore)
				<u> </u>		<u> </u>	(Date)
APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAMED	INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,316 TITLE OF INVENTION: P	07/26/2001 REFRIGERATION LUBRICA	ANT COMPOSITIO	Stuart o	Corr		P 281549 CHAP2/50746/US	4954
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EXAM	MINER	ART UNIT		CL	ASS-SUBCLASS]	
MCAVOY	. ELLEN M	1764			508-405000	•	
CFR 1.363). Change of correspond Address form PTO/SB/I "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	te address or indication of "Fe sence address (or Change of Ce 22) attached. ion (or "Fee Address" Indicati or more recent) attached. Use D RESIDENCE DATA TO BE than assignee is identified beload to the USPTO or is being st EEE	orrespondence on form of a Customer 2 PRINTED ON T. Dow, no assignee daubmitted under sep (B)	names of agents OR, firm (havin agent) and attorneys o. will be printed that will appear arrate cover. C	up to 3, alternal og as a t the nam the nam or agents steed. (print or c on the completic sectors: (CITY)	patent. Inclusion of as on of this form is NOT and STATE OR COL	of a single of a single attorney or ered patent d, no name 3 ssignee data is only appropriat a substitute for filing an assi	
4a. The following fee(s) are			Payment of F		G fictividia: GC	experation of other private gr	oup cauty a government
☐ Issue Fee			•		ant of the fee(s) is enc	dosed.	
Publication Fee					ard. Form PTO-2038		
☐ Advance Order - # of	Copies		The Director	or is her	eby authorized by ch	narge the required fee(s), or(enclose an extra co	credit any overpayment, to
Director for Patents is reque	sted to apply the Issue Fee and						
(Authorized Signature)	<u>,, , , , , , , , , , , , , , , , , , ,</u>	(Date)	7				Min.
NOTE: The Issue Fee and Publication Fee (if required) will not be ac other than the applicant: a registered attorney or agent; or the assign interest as shown by the records of the United States Patent and Trademan			epted from an e or other par c Office.	nyone rty in		·	
This collection of information is required by 37 CFR 1.311. The inform obtain or retain a benefit by the public which is to file (and by the US application. Contidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.3 estimated to take 12 minutes to complete, including gathering, preparing completed application form to the USPTO. Time will vary depending case. Any comments on the amount of time you require to complet suggestions for reducing this burden, should be sent to the Chief Information and Trademark Office, U.S. Department of Commerce, A 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.			ation is requir TO to proces 4. This collect: and submittin upon the indiversity of the this form a lation Officer, exandria, Vir THIS ADDR	red to ss) an ion is og the idual ind/or U.S. rginia tESS.			
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PILLSBURY WINTHROP, LLP			MCAVOY, ELLEN M		
P.O. BOX 10500					
MCLEAN, VA 22	102		ART UNIT	PAPER NUMBER	
			1764		

DATE MAILED: 11/28/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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P.O. BOX 10500					
MCLEAN, VA 22102			ART UNIT	PAPER NUMBER	
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.